"Express Mail" mailing label number
EV 655 108 272 US

Date of Deposit 4/28/05

PTO-1390 (Rev. 12-2004) Approved for use through 3/31/2007.OMB 0657-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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ATTORNEY'S DOCKET NO. TRANSMITTAL LETTER TO THE UNITED STATES 10808/230 DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5) **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371** INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED October 29, 2003 October 31, 2002 PCT/DE2003/003588 TITLE OF INVENTION NON-VOLATILE MEMORY CELL, MEMORY CELL ARRANGEMENT AND METHOD FOR PRODUCTION OF A NON-VOLATILE MEMORY CELL APPLICANT(S) FOR DO/EO/US Andrew Graham et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a filing under 35 U.S.C. 371 This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371 2. This express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9), and 3 (21) indicated below. The US has been elected (Article 31). 5. A copy of the International Application as filed (35 U.S.C. 371(c)(2)). (TAB A) is transmitted herewith (required only if not transmitted by the International Bureau). has been transmitted by the International Bureau. b. is not required, as the application was filed in the United States Receiving Office (RO/US). An English translation of the International Application into English (35 U.S.C. 371(c)(2)). (TAB B) \boxtimes is attached hereto. a. has been previously submitted under 35 U.S.C. 154(d)(4). b. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)). are transmitted herewith (required only if not transmitted by the International Bureau). b. - 🔲 have been transmitted by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. C. have not been made and will not be made. An English translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). A Combined oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)) and Power of Attorney. (TAB E) translation of the annexes to the International Preliminary Examination Report under PCT Article 10. 36 (35 U.S.C. 371(c)(5)) and/or amendments under Article 34. Items 11 to 20 Below concern other document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. (TAB D) 12. 🔯 An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. (TAB E) A preliminary amendment. (TAB C) 14. An Application Data Sheet under 37 CFR 1.76. A substitute specification. 15. A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825. 17. 18. A second copy of the published international application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 20. Other items or information: Return Post card.

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 12 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

U.S. APPLICATION (Introduction, see 27 C.F. & 1.50)		INTERNATIONAL APPLICATION NO. PCT/DE2003/003588		ATTORNEY'S DOCKET NO. 10808/230	
21. The following fees are submitted:				CALCULATIONS	PTO USE ONLY
☑ a) Basic national fee\$300.00					
☑ c) Search Fee					
TOTAL OF ABOVE CALCULATIONS \$1000					
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer					
program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date				\$	
(37 CFR 1.492(e)).					
Claims	Number Filed	Number Extra	Rate	****	- 1.5
Total Claims Independent Claims	26- 20 = 3- 3 =	6	x \$ 50.00 x \$ 200.00	\$300 \$0.00	
Multiple dependent claim(s) if Appl			+ \$360.00	\$0.00	<u></u>
TOTAL OF ABOVE CALCUATIONS =				\$	
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by ½.				·	
SUBTOTAL =				\$	
Processing fee of \$130.00 for furnishing the English translation later than the 30 months from the earliest claimed					
priority date (37 CFR 1.492(f)). TOTAL NATIONAL FEE=				\$ \$1000	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate					
cover sheet (37 CFR 3.28, 3.31), \$40.00 per property +					
TOTAL FEES ENCLOSED=				\$1000	
				Amount to be refunded	\$
A shock in the arrowst of \$4000 to asses the show feed is applicant.				charged	\$
a. A check in the amount of \$1000 to cover the above fees is enclosed.					
b. Please charge my Deposit Account No. 23-1925 in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.					
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 23-1925. A duplicate copy of this sheet is enclosed.					
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.					
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.					
Send All Correspondence to:					
Brinks Hofer Gilson & Lione				1	
P.O. Box 10395 Chicago, IL 60610					
Signature					
Name /					
Name Anthony P. Curtis, Ph.D.					
Registration Number 46,193					